

Toshiba MRI Leading Innovation - 1.5T

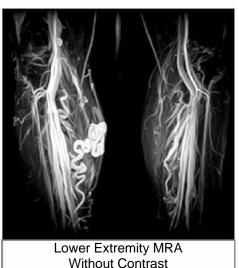
Maximum Size, No Compromise

- Largest bore available: 71- centimeter patient aperture, ~20% larger than most other 1.5T systems
- Outstanding Homogeneity: guaranteed specification of less than two ppm over a 50cm FOV
- Largest clinical field-of-view (FOV): 55 x 55 x 50 cm, allowing for shoulder to shoulder imaging
- ► The most powerful gradients (30/130) of any ultra short, open bore 1.5T system on the market
- Safer, non-contrast imaging techniques



128 element design, multiple coil ports, and lightweight coils improve efficiency and reduce operator fatigue





- Ultra-short 1.4 meter magnet length creates a better imaging experience for all patients
- Significant Noise Reduction: Pianissimo technology dramatically reduces acoustic noise, without compromise in image quality or performance.
- Multi Port, lightweight coil technology and integrated coil arrays optimize operator efficiency, eliminating the need to remove and replace heavy coils for multiple exams
- 550-lb* patient table weight capacity, taking full advantage of the large bore diameter (wip)
- Toshiba's proprietary, contrast-free MRA techniques offer alternatives for imaging patients with renal insufficiencies, helping address concerns of the highly publicized link between gadolinium and Nephrogenic Systemic Fibrosis (NSF) or Nephrogenic Fibrotic Dermopathy (NFD). Toshiba now offers the fourth generation of non-contrast imaging techniques
- The #1 Ranked MR product line by MD-Buyline for six consecutive quarters and KLAS for two consecutive years

